

S/N 09/674,710PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Applicant: Gabriel ILAN, et al.

MAR 21 2006

Serial No.: 09/674,710

OFFICE OF PETITIONS

Filed: January 29, 2000

Title: HANDWRITTEN AND VOICE CONTROL OF VEHICLE COMPONENTS

Attorney Docket No: 1185-US

Group Art Unit: 3661

Examiner: Yonel Beaulieu

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Entry and consideration of the enclosed Form 1449A - Information Disclosure Statement By Applicant is respectfully requested in accordance with 37 C.F.R. §1.97, being filed together with an RCE in accordance with 37 C.F.R. §1.114.

A copy of each document or other information listed on the enclosed Information Disclosure Statement will be provided at a later date in accordance with MPEP 609.04(b)IV.

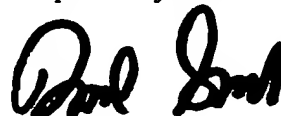
This submission does not represent that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b), or that information cited is, or is considered to be "prior art" within the meaning of 35 U.S.C. §§ 102 and 103, or that information cited has been thoroughly reviewed or that any relevance of any portion of a reference is intended. Applicant

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Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the enclosed Information Disclosure Statement, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

No fee is believed to be due in connection with the filing of the enclosed statement. However, the United States Patent and Trademark Office is hereby authorized to charge any fees that may be required for entry of this paper to Deposit Account No. 501380.

Respectfully submitted,



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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number	09/674,710	
			Filing Date	01/29/2000	
			First Named Inventor	Gabriel ILAN	
			Group Art Unit	3661	
			Examiner Name		
Sheet	1	of	1	Attorney Docket Number	1185-US

OFFICE OF PETITIONS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code (if known)			
		US-			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code	Number	Kind Code (if known)				
		KR	10-1995-0024564		03-27-1997	KIA AUTO CO.		
		KR	10-1993-031606		04-02-1998	SAMSUNG ELECTRONICS		

Examiner Signature		Date Considered	
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1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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\*EXAMINED: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in

(Brief Translation)

**Korean Intellectual Patent Office  
Patent Laid-open Publication (A)**

Application No.: 10-1995-0024564

Application Date: AUG. 9, 1995

Publication Date: March 27, 1997

Applicant: Kia auto Co.

**TITLE :**

**AN APPARATUS AND A METHOD FOR CONTROLLING PERIPHERAL DEVICE IN A VEHICLE**

**ABSTRACT :**

This invention relates to an apparatus and a method for controlling peripheral device in a vehicle by recognizing a driver's voice command. According to this invention, a driver can manipulate peripheral device in a vehicle by his voice command, and thus he need not manually manipulate the internal system of a vehicle.

An apparatus for controlling peripheral device in a vehicle comprises: a voice recognition section for receiving a driver's voice signal and determining whether the received voice signal corresponds a command for controlling the peripheral device which have been stored in a memory; a controlling section for receiving the output signal from the voice recognition section and determining a target device to be controlled based on the signal; and a MICOM for controlling the target device based on the output signal from the controlling section.

(Brief Translation)

Korean Intellectual Patent Office  
Granted Patent Publication (B1)

Application No.: 10-1993-331308

Application Date: DEC. 30, 1993

Publication Date: APR. 2, 1998

Patentee : SAMSUNG ELECTRONICS Co.

TITLE :

AN APPARATUS AND A METHOD FOR RECOGNIZING WRITTEN CHARACTERS THROUGH  
ONLINE

ABSTRACT :

This invention relates to an apparatus and a method for recognizing written characters. Specifically, this invention provides an apparatus and a method for recognizing written Korean characters.

The apparatus according to this invention comprises: a character input section for receiving input of character data from a user; a preprocessing section for removing noise in the input data and extracting representative points from the data; a dictionary section for storing information for relationship between each character and its representative points; and a recognition section for recognizing the written characters referring to the information in said dictionary section.